

IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Applicants: Timothy J. GREENAMYRE, et al.
U.S. Serial No.: Continuation of 09/247,537 Group Art Unit: 1644
Filing Date: December 14, 2001 Examiner: Nolan, P.
For: DETECTION OF NEURODEGENERATIVE
DISEASES, IN VITRO SCREENING ASSAYS

Box Patent Application
Commissioner for Patents
P. O. Box 2327
Arlington, Virginia 22202

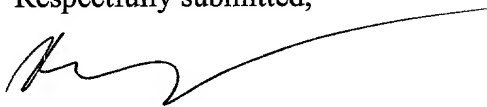
Attorney Docket No. E2690/187231
Date: December 14, 2001

APPOINTMENT OF ASSOCIATE ATTORNEY

Sir:

Pursuant to 37 C.F.R. § 1.34(b), I hereby appoint Kristin D. Mallatt, Reg. No. 46,895, of
Kilpatrick Stockton LLP, 1100 Peachtree Street, Suite 2800, Atlanta, Georgia 30309-4530 as
associate attorney to represent applicants in the prosecution of the above-referenced application.

Respectfully submitted,



Bruce D. Gray
Reg. No. 35,799

KILPATRICK STOCKTON LLP
Suite 2800
1100 Peachtree Street
Atlanta, Georgia 30309-4530
(404) 815-6218

DECLARATION FOR PATENT APPLICATION☒ Original☐ Supplemental☐ Substitute☐ PCT

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below), or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Detection of Neurodegenerative Diseases, In Vitro Screening Assays

(Title of the Invention)

the specification of which (check one)

☐ is attached hereto☒ was filed on February 9, 1999 as U. S. Application Serial Number

International Application Number _____

and was amended _____

(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 (a) - (d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified, by checking the box below, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

| Prior Foreign Applications | | | Priority Claimed | | Copy Attached | |
|----------------------------|---------|-------------------------------------|------------------|----|---------------|----|
| Application Number | Country | Foreign Filing Date (MM/DD/YYYY) | YES | NO | YES | NO |
| | | | | | | |
| | | | | | | |
| | | | | | | |

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below and claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT international application(s) designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Express Mail Label No. EM405610676US

Inventors: Timothy J. Greenamyre, et al.

For: Detection of Neurodegenerative Diseases, In Vitro Screening Assays

Filed: February 9, 1999

Declaration for Patent Application

Page 2

| Parent Application Number | Filing Date | Status (Mark Appropriate Column Below) | | |
|---------------------------|-------------------|---|---------|-----------|
| | | Patented | Pending | Abandoned |
| 60/074,729 | February 13, 1998 | | X | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

As a named inventor, I hereby revoke all prior powers and appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

FIRM NAME: KILPATRICK STOCKTON LLP, 1100 Peachtree Street, Suite 2800, Atlanta, Georgia 30309-4530

| Attorney and/or Agent | Registration No. |
|-----------------------|------------------|
| Charles Y. Lackey | 22,707 |
| John M. Harrington | 25,592 |
| John S. Pratt | 29,476 |
| A. Jose Cortina | 29,733 |
| James L. Ewing, IV | 30,630 |
| Charles W. Calkins | 31,814 |
| George T. Marcou | 33,014 |
| Dean W. Russell | 33,452 |
| Richard A. Clegg | 33,485 |
| Richard T. Peterson | 35,320 |
| Charles T. Simmons | 35,359 |
| Nora M. Tocups | 35,717 |
| Bruce D. Gray | 35,799 |
| Theodore R. Harper | 35,890 |
| Geoff L. Sutcliffe | 36,348 |

| Attorney and/or Agent | Registration No. |
|--------------------------|------------------|
| Pat Winston Kennedy | 36,970 |
| Marcus Delgado | 38,122 |
| Mitchell G. Stockwell | 39,389 |
| Yoncha L. Kundupoglu | 41,130 |
| Benjamin D. Driscoll | 41,571 |
| Wilburn L. Chesser | 41,668 |
| Alana G. Firester | 41,747 |
| J. Steven Gardner | 41,772 |
| James J. Bindseil | 42,326 |
| Richard H. Lilley | 42,803 |
| Edwina Thomas Washington | 43,187 |
| Camilla Camp Williams | P-43,992 |
| R. Whitney Winston | P-44,432 |
| | |
| | |

I acknowledge the above-listed attorneys and agents and their firm Kilpatrick Stockton LLP represent my employer (if I am an employee and this application has been or will be assigned to my employer) or the entity with which I have contracted (if I am an independent contractor and this application has been or will be assigned to such entity) and in such cases do not represent me individually. I further acknowledge I have not established, nor will I seek to establish, any personal attorney/client relationship

Express Mail Label No. EM405610676US

Inventors: Timothy J. Greenamyre, et al.

For: **Detection of Neurodegenerative Diseases, In Vitro Screening Assays**

Filed: February 9, 1999

Declaration for Patent Application

Page 3

with Kilpatrick Stockton LLP in connection with this application and understand that, should I require legal representation, I will obtain such, at my expense, other than through Kilpatrick Stockton LLP.

Send Correspondence to: John S. Pratt, Esq.
Kilpatrick Stockton LLP
1100 Peachtree Street, Suite 2800
Atlanta, Georgia 30309-4530

Direct telephone calls to: Bruce D. Gray (404) 815-6218

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor Timothy J. Greenamyre

Inventor's signature [Signature] Date 4/29/99

Residence 711 Stovall Blvd., N.E., Atlanta, Georgia 30342

Citizenship USA

Post Office Address Same as above

Full name of second inventor James J. Lah

Inventor's signature [Signature] Date 4/28/99

Residence 16 S. Avondale Plaza, Avondale Estates, Georgia 30002

Citizenship USA

Post Office Address Same as above

Full name of third inventor Julie Bennett-Desmelik

Inventor's signature [Signature] Date 4/29/99

Residence 2818 Middleham Court, Tucker, Georgia 30084

Citizenship USA

Post Office Address Same as above

Full name of fourth inventor Allan I. Levey

Inventor's signature [Signature] Date 2/15/99

Residence 2208 Kodiak Drive, Atlanta, Georgia 30345

Citizenship USA

Post Office Address Same as above

DECLARATION FOR PATENT APPLICATION☒ Original☐ Supplemental☐ Substitute☐ PCT

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below), or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Detection of Neurodegenerative Diseases, In Vitro Screening Assays

(Title of the Invention)

the specification of which (check one)

☒ is attached hereto

☐ was filed on _____ as U. S. Application Serial Number

International Application Number _____

and was amended _____

(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 (a) - (d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified, by checking the box below, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

| Prior Foreign Applications | | | Priority Claimed | | Copy Attached | |
|----------------------------|---------|-------------------------------------|------------------|----|---------------|----|
| Application Number | Country | Foreign Filing Date (MM/DD/YYYY) | YES | NO | YES | NO |
| | | | | | | |
| | | | | | | |
| | | | | | | |

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below and claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT international application(s) designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Express Mail Label No. EM405610676US

Inventors: Timothy J. Greenamyre, et al.

For: Detection of Neurodegenerative Diseases, In Vitro Screening Assays

Filed: February 9, 1999

Declaration for Patent Application

Page 2

| Parent Application Number | Filing Date | Status (Mark Appropriate Column Below) | | |
|------------------------------|-------------------|---|---------|-----------|
| | | Patented | Pending | Abandoned |
| 60/074,729 | February 13, 1998 | | x | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

As a named inventor, I hereby revoke all prior powers and appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

FIRM NAME: KILPATRICK STOCKTON LLP, 1100 Peachtree Street, Suite 2800, Atlanta, Georgia 30309-4530

| Attorney and/or Agent | Registration No. |
|-----------------------|------------------|
| Charles Y. Lackey | 22,707 |
| John M. Harrington | 25,592 |
| John S. Pratt | 29,476 |
| A. Jose Cortina | 29,733 |
| James L. Ewing, IV | 30,630 |
| Charles W. Calkins | 31,814 |
| George T. Marcou | 33,014 |
| Dean W. Russell | 33,452 |
| Richard A. Clegg | 33,485 |
| Richard T. Peterson | 35,320 |
| Charles T. Simmons | 35,359 |
| Nora M. Tocups | 35,717 |
| Bruce D. Gray | 35,799 |
| Theodore R. Harper | 35,890 |
| Geoff L. Sutcliffe | 36,348 |

| Attorney and/or Agent | Registration No. |
|--------------------------|------------------|
| Pat Winston Kennedy | 36,970 |
| Marcus Delgado | 38,122 |
| Mitchell G. Stockwell | 39,389 |
| Yoncha L. Kundupoglu | 41,130 |
| Benjamin D. Driscoll | 41,571 |
| Wilburn L. Chesser | 41,668 |
| Alana G. Firester | 41,747 |
| J. Steven Gardner | 41,772 |
| James J. Bindseil | 42,326 |
| Richard H. Lilley | 42,803 |
| Edwina Thomas Washington | 43,187 |
| Camilla Camp Williams | P-43,992 |
| R. Whitney Winston | P-44,432 |
| | |
| | |

I acknowledge the above-listed attorneys and agents and their firm Kilpatrick Stockton LLP represent my employer (if I am an employee and this application has been or will be assigned to my employer) or the entity with which I have contracted (if I am an independent contractor and this application has been or will be assigned to such entity) and in such cases do not represent me individually. I further acknowledge I have not established, nor will I seek to establish, any personal attorney/client relationship

Express Mail Label No. EM405610676US
Inventors: Timothy J. Greenamyre, et al.
For: **Detection of Neurodegenerative Diseases, In Vitro Screening Assays**
Filed: February 9, 1999
Declaration for Patent Application
Page 3

with Kilpatrick Stockton LLP in connection with this application and understand that, should I require legal representation, I will obtain such, at my expense, other than through Kilpatrick Stockton LLP.

Send Correspondence to: John S. Pratt, Esq.
Kilpatrick Stockton LLP
1100 Peachtree Street, Suite 2800
Atlanta, Georgia 30309-4530

Direct telephone calls to: Bruce D. Gray (404) 815-6218

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor Timothy J. Greenamyre

Inventor's signature Date

Residence 711 Stovall Blvd., N.E., Atlanta, Georgia 30342

Citizenship USA

Post Office Address Same as above

Full name of second inventor James J. Lah

Inventor's signature Date

Residence 16 S. Avondale Plaza, Avondale Estates, Georgia 30002

Citizenship USA

Post Office Address Same as above

Full name of third inventor Julie Bennett-Desmelik

Inventor's signature Date

Residence 2818 Middleham Court, Tucker, Georgia 30084

Citizenship USA

Post Office Address Same as above

Full name of fourth inventor Allan I. Levey

Inventor's signature Date

Residence 2208 Kodiak Drive, Atlanta, Georgia 30345

Citizenship USA

Post Office Address Same as above